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SEQUENCE LISTING

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       University of Zurich
<120>
       Hetero-associating coiled coil peptides
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       US/10/019,596
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       2002-07-11
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Val Ala Gln Leu Xaa Glu Xaa Val Lys Thr Leu Xaa Ala Xaa Xaa Tyr
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Glu Leu Xaa Ser Xaa Val Gln Arg Leu Xaa Glu Xaa Val Ala Gln Leu
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Ala Leu Xaa Thr Xaa Val Ala Gln Leu Xaa Lys Xaa Val Glu Lys Leu
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Val Ala Gln Leu Arg Glu Arg Val Lys Thr Leu Arg Ala Gln Asn Tyr
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Glu Leu Glu Ser Glu Val Gln Arg Leu Arg Glu Gln Val Ala Gln Leu
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Glu Leu Lys Ser Lys Val Gln Arg Leu Glu Glu Gln Val Ala Gln Leu
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PEPTIDE

hetero-associating (poly)peptide

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                                  10
Glu Leu Lys Ser Lys Val Gln Arg Leu Lys Glu Lys Val Ala Gln Leu
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Glu Leu Arg Ser Glu Val Gln Arg Leu Glu Glu Glu Val Ala Gln Leu
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           20
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Ala Leu Lys Thr Lys Val Ala Gln Leu Gln Lys Gln Val Glu Lys Leu
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Ala Leu Gln Thr Arg Val Ala Gln Leu Glu Lys Arg Val Glu Lys Leu
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Ala Leu Glu Thr Gln Val Ala Gln Leu Glu Lys Glu Val Glu Lys Leu
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 tactgtggcg caactgnnng aannngtgaa aaccettinn getinnnnnt atgaacttin 60
 ntctnnngtg agcgcttgnn ngagnnngtt gcccagcttg cta
                                                                     103 -
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                                      10
Glu Leu Xaa Ser Xaa Val Gln Arg Leu Xaa Glu Xaa Val Ala Gln Leu
                                  25
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ctccgttgac gaactgning ctnnngttga ccagctgnin gacninnint acgctctgnin 60-
naccnnngtt cgcagctgnn naaannngtg gaaaagctgt gata
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Val Asp Glu Leu Xaa Ala Xaa Val Asp Gln Leu Xaa Asp Xaa Xaa Tyr
Ala Leu Xaa Thr Xaa Val Ala Gln Leu Xaa Lys Xaa Val Glu Lys Leu
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       DNA primer
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                                                                       38
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       DNA forward primer
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Ser Thr Thr Val Ala Gln Leu Glu Glu Lys Val Lys Thr Leu Arg Ala
                                    10
Gln Asn Tyr Glu Leu Lys Ser Arg Val Gln Arg Leu Arg Glu Gln Val
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Ala Gln Leu Ala Ser
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Glu Asn Tyr Ala Leu Lys Thr Lys Val Ala Gln Leu Arg Lys Lys Val 20 25 30

Glu Lys Leu Ser Glu 35